

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☐

APPLICATION FOR PERMIT TO DRILL						1. WELL NAME and NUMBER DEEP CREEK 13-20-3-2E			
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>						3. FIELD OR WILDCAT UNDESIGNATED			
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO						5. UNIT or COMMUNITIZATION AGREEMENT NAME			
6. NAME OF OPERATOR UTE ENERGY UPSTREAM HOLDINGS LLC						7. OPERATOR PHONE 720 420-3235			
8. ADDRESS OF OPERATOR 1875 Lawrence St Ste 200, Denver, CO, 80202						9. OPERATOR E-MAIL rgarrison@uteenergy.com			
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) FEE			11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>			12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>			
13. NAME OF SURFACE OWNER (if box 12 = 'fee') LEE SMITH						14. SURFACE OWNER PHONE (if box 12 = 'fee') 801-322-1235			
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 2400 SUNNYSIDE, SALT LAKE, UT 84108						16. SURFACE OWNER E-MAIL (if box 12 = 'fee')			
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')			18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>			19. SLANT VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>			

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	611 FSL 656 FWL	SWSW	20	3.0 S	2.0 E	U
Top of Uppermost Producing Zone	611 FSL 656 FWL	SWSW	20	3.0 S	2.0 E	U
At Total Depth	611 FSL 656 FWL	SWSW	20	3.0 S	2.0 E	U

21. COUNTY UINTAH		22. DISTANCE TO NEAREST LEASE LINE (Feet) 611		23. NUMBER OF ACRES IN DRILLING UNIT 40	
		25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 920		26. PROPOSED DEPTH MD: 9595 TVD: 9595	
27. ELEVATION - GROUND LEVEL 4923		28. BOND NUMBER LPM9032132		29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478	

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Surf	12.25	8.625	0 - 1100	24.0	J-55 ST&C	8.4	Class G	450	1.15	15.8
Prod	7.875	5.5	0 - 9595	17.0	N-80 LT&C	10.0	Light (Hibond)	300	3.66	10.5
							Class G	150	2.95	11.0
							Class G	450	1.65	13.0

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER <input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE) <input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN <input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER <input checked="" type="checkbox"/> TOPOGRAPHICAL MAP
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NAME Jenn Mendoza	TITLE Regulatory Specialist	PHONE 720 420-3229
SIGNATURE	DATE 07/16/2012	EMAIL jmendoza@uteenergy.com
API NUMBER ASSIGNED 43047529730000	APPROVAL Permit Manager	

R. 2 E.



SCALE 1" = 1000'

T. 3 S.

DEEP CREEK

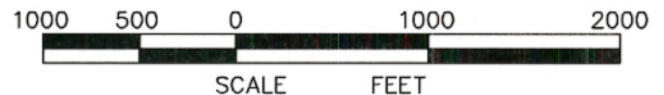
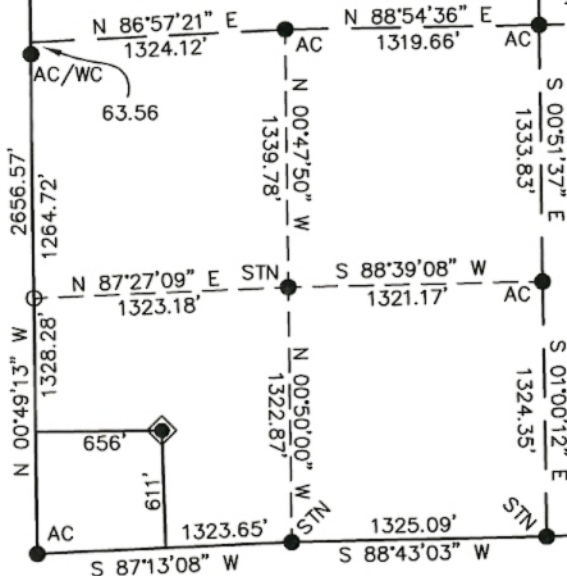
13-20-3-2E

UNGRADED ELEVATION:

4923.8'

BASIS OF ELEVATION: USGS SPOT
ELEVATION LOCATED AT THE SW
CORNER SECTION 20, T3S, R2E,
ELEVATION: 4939'

20

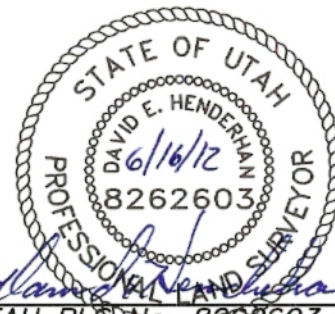


SURVEYOR'S STATEMENT

I, DAVID E. HENDERHAN, OF GRAND JUNCTION, COLORADO HEREBY STATE: THIS MAP WAS MADE FROM NOTES TAKEN DURING AN ACTUAL FIELD SURVEY DONE UNDER MY DIRECT SUPERVISION ON JUNE 14, 2012 AND THAT THIS PLAT CORRECTLY SHOWS THE LOCATION OF DEEP CREEK 13-20-3-2E AS STAKED ON THE GROUND.

LEGEND

- ◆ WELL LOCATION
- BOTTOM HOLE LOC. (APPROX)
- FOUND MONUMENT
- CALCULATED CORNER
- ▲ PREVIOUSLY FOUND MONUMENT



UTAH PLS No. 8262603-2201



DRIFIN & ASSOCIATES, INC.

(307) 362-5028

1414 ELK ST., ROCK SPRINGS, WY 82901

DRAWN: 6/16/12 - DEH

SCALE: 1" = 1000'

REVISED: NA

DRG JOB No. 19349

EXHIBIT 1

**PLAT OF DRILLING LOCATION
FOR
UTE ENERGY**

**611' F/SL & 656' F/WL, SWSW, SECTION 20,
T. 3 S., R. 2 E., U.S.M
UINTAH COUNTY, UTAH**